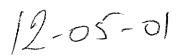
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October 24, 2001

PTO/SB/05 (03-01) Please type a plus sign (+) inside this box \_\_\_\_\_ Approved for use through 10/31/2002 OMB 0651-0032 U.S Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY Attorney Docket No. NANO 3.0-007 PATENT APPLICATION First Inventor Charles P. Beetz, Jr. **TRANSMITTAL** A PROCESS FOR PRODUCING, etc. Title Express Mail Label No. EL 807552685 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Box Patent Application ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Washington DC 20231 Fee Transmittal Form (e.g , PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a dup Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8 See 37 CFR 1.27. (if applicable, all necessary) 3. x Specification [Total Pages 22 Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on. - Cross Reference to Related Applications CD-ROM or CD-R (2 copies), or paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, C. Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages 2 12 Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15 **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U S.C 122 (b)(2)(B)(i) 16 Applicant must attach form PTO/SB/35 or its equivalent see 37 CFR 1.63(d)(2) and 1.33(b). 17 Other: Application Data Sheet, See 37 CFR 1 76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Address City State Zıp Code Country Telephone William Smith Name (Print/Type) Registration No. (Attorney/Agent) 46,459

Signature

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PTO/SB/17 (10-01)

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Patent fees are subject to annual revision.

Co	mplete if Known	
Application Number	Not Yet Assigned	
Filing Date		
First Named Inventor	Charles P. Beetz, Jr.	
Examiner Name	Not Yet Assigned	
Group Art Unit	FR	
Attorney Docket No.	NANO 3 0-007	

TOTAL AMOUNT OF PAYMENT (\$) 685.00  METHOD OF PAYMENT			Attorney Docket No.			FR				
						NANO 3.	0-007			
			FEE CALCULATION (continued)							
1. X The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES							
indicated fees and credit any overpayments to:  Deposit			Entity							
Account 12-1095		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description		Fee Paid	
Deposit Account Name  Lerner, David, Littenberg, Krumholz & Mentlik, LLP  X Charge Any Additional Fee Required Under  X Applicant claims small entity status. See		105	130	205	65	Surcha	rge – late filing	g fee or oath		
		127	50	227	25		Surcharge – late provisional filing fee or cover sheet			
		139	130	139	130	Non-Er	-English specification			
37 CFR 1.16 and 1.17 37 CFR 1.27			2,520	147	2,520	For filing a request for ex parte reexamination				
2. Payment Enclosed		112	920*	112	920*		sting publicationer action	on of SIR prior to		
Check Credit Card Money Order Other			1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION			110	215	55	Extension for reply within first month				
1. BASIC FILING FEE		116	400	216	200	Extensi	ion for reply w	thin second month		
Large Entity Small Entity		117	920	217	460	Extensi	on for reply wi	thin third month		
Fee Fee Fee Fee Desc Code (\$) Code (\$)	ree Palo	118	1,440	218	720			thin fourth month		
101 740 201 370 Utility filing	<del></del>	128	1,960	228	980			thin fifth month		
106 330 206 165 Design filing	<del>                                     </del>	119	320	219	160		of Appeal			
107 510 207 255 Plant filing f		120	320	220	160	Filing a brief in support of an appeal				
108 740 208 370 Reissue filin	·	121	280	221	140	-	st for oral hear	-		
114 160 214 80 Provisional	filing fee	138	1,510	138	1,510			public use proceeding		
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. EXTRA CLAIM FEES Extra Fee	from	İ								
Claims be	elow Fee Paid	142	1,280	242	640	-	ssue fee (or re	issue)		
Total Claims 41 -20** = 21 X 9.00 = 189.00		143	460	243	230	Design issue fee				
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lultiple Dependent	=[]	122	130	122	130		s to the Comn			
		123	50	123	50		-	37 CFR 1 17(q)		
Large Entity Small Entity Fee Fee Fee		126	180	126	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Do Code (\$) Code (\$)	escription	581	40	581	40	Recording each patent assignment per property (times number of properties)				
103         18         203         9         Claims in excess           102         84         202         42         Independent clair		146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))				
104 280 204 140 Multiple depende	nt claim, if not paid	149	740	249	370	For each additional invention to be examined (37CFR 1.129(b))				
109 84 209 42 ** Reissue indepe		179	740	279	370		•	d Examination (RCE)		
over original pa	atent	169	900	169	900	Reques	t for expedited	examination		
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SUBTOTAL (2) (\$) **or number previously paid, if greater; For R		*Redu	ced by Ba	sic Filin	g Fee Pa	aid	SUBTOT	AL (3) (\$)	0.0	
UBMITTED BY							Complete /	f applicable)		
lame (print/type) William Smith	<del></del>	Registr	ation No.	146 4	160			<del>"                                    </del>		
——————————————————————————————————————			(Attorney/Agent) 40,439 Telephone				(908) 518-6365			
Signature ////	_ ム アプ						Date	October 24, 200	1	

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